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November 16, 2001

Docket No. GC648-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Sir:

Enclosed for filing is the utility patent application of Nigel Dunn-Coleman, Timothy Langdon, and Phillip Morris

for Manipulation of the Phenolic Acid Content and Digestibility of Plant Cell

Walls by Targeted Expression of Genes Encoding Cell Wall Degrading Enzymes.

Also enclosed are:

\boxtimes	141 Sheets of [] formal [X] informal Drawings, Figures [- 5]
\boxtimes	Declaration and Power of Attorney
	Assignment
	Sequence Listing
	Computer Readable Sequence Listing, Diskette
	Statement of Sameness
	Information Disclosure Statement
\boxtimes	Acknowledgement postcard
	·

The filing fee has been calculated as shown below:

	No. of Claims	Extra Claims	Rate	Fee	
Basic Application Fee	Basic Application Fee				
Total Claims	74	MINUS 20 = 54	X \$ 18	972	
Independent Claims	2	MINUS 3 = 0	X \$ 80	-0-	
If Multiple Dependent C	-0-				
Add Recording Fee of	-0-				
Total Application Fee	\$1,712.00				

Attorney Docket No. GC648-2

- Please charge \$1,712.00 to Deposit Account No. 07-1048 (Docket No. GC648-2). This paper is submitted in duplicate.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication, or credit any overpayment, to Deposit Account No. 07-1048 (Docket No. GC648-2). This paper is submitted in duplicate.
 - Any additional fees required under 37 CFR 1.16.
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- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Victoria L. Boyd

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Date: November 16, 2001